## **PUBLIC NOTICE**

PERMIT APPLICATION: NRS08.308

**APPLICANT:** Charles E. Harris

2018 Milbrey Street Cordova, TN 38016 901-598-8555

**LOCATION:** Tributary of Troy Creek

**Obion County** 

N 36.3407, W -89.1471

**PROJECT DESCRIPTION:** The proposed alteration consists of stabilizing three sections of eroding stream bank and installing a series of three weirs to prevent further channel incision; a total of 335 linear feet of stream channel would be stabilized. Stabilizing of the stream bank would involve reshaping of the existing stream banks, followed by placement of geotextile fabric, and then placement of (D50 12") rip rap. All disturbed areas would be seeded with native herbaceous vegetation. Sloped areas above rip rap placement will be planted bare root shrub saplings.

In accordance with the Tennessee Antidegradation Statement (Rule 1200-4-3-.06), the division has determined that the proposed activity will not result in degradation to water quality.

**WATERSHED DESCRIPTION:** Surrounding land usage is mostly agricultural, predominantly cropland. The town Troy is located to the west of the project site. The tributary of Troy Creek flows southeast across the property.

Watershed: North Fork Obion

**Hydrologic Unit Code:** 8010202

Stream Name: Tributary of Troy Creek
Stream Segment ID: TN08010202026 0100

Fish and aquatic life Fully supporting Recreation Not assessed Irrigation Fully supporting Livestock watering and wildlife Fully supporting

Assessment Dates: 11-14-07

**Ecoregion:** 74b

For more information please visit the website listed below:

http://www.state.tn.us/environment/wpc/ppo/arap.

**PERMIT COORDINATOR:** Benjamin Brown

No decision has been made whether to issue or deny this permit. The purpose of this notice is to inform interested parties of this permit application and to ask for comments

and information necessary to determine possible impacts to water quality. Persons wishing to comment on the proposal are invited to submit written comments to the department. Written comments must be received within **thirty days of the date that this notice is posted**. Comments will become part of the record and will be considered in the final decision. The applicant's name and permit number should be referenced.

Interested persons may also request in writing that the department hold a public hearing on this application. The request must be filed within the comment period, indicate the interest of the person requesting it, the reasons that the hearing is warranted, and the water quality issues being raised. When there is sufficient public interest in water quality issues, the department will hold a public hearing.

The permit application, supporting documentation including detailed plans and maps, and related comments are available at the department's address for review and/or copying. The department's address is:

Tennessee Department of Environment & Conservation Division of Water Pollution Control, Natural Resources Section 7th Floor L & C Annex 401 Church Street Nashville, TN 37243

In deciding whether to issue or deny a permit, the department will consider all comments of record and the requirements of applicable federal and state laws. In making this decision, a determination will be made regarding the lost value of the resource compared to the value of any proposed mitigation. The department shall consider practicable alternatives to the alteration. The department shall also consider loss of waters or habitat, diminishment in biological diversity, cumulative or secondary impacts to the water resource, and adverse impact to unique, high quality, or impaired waters.



